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Executive Director

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State of Utah

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340



INSPECTION REPORT

ness Address: P.O. Box 1201, Huntington, Name: Crandall Canyon Permit of Mining Activity: Underground XX Surty: Emery any Official (s): Robert Gent, Charles Gent of Charles Gent of Complete: Date of Last Inher Conditions: Clear and Warm	Utah 84527 Number:_A faceC nt and Lan nspection:	CT/Ol! Other_ unie Bu	5/032 urnside 27, 1988	3
COMPLIANCE WITH PERMITS AND PER	RFORMANCE	STANDA	RDS	
	YES	NO	N/A	COMMENTS
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EXPLOSIVES	()	(<u>(</u>)	()
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SLIDES AND OTHER DAMAGE	_ ()			()
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SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	(<u>()</u>	()
	Noon to Intere and/or Operators Name: Genwal Coal interest Address: P.O. Box 1201, Huntington, Interest Name: Crandall Canyon Permit of Mining Activity: Underground XX Súrty: Emery any Official (s): Robert Gent, Charles Ge official(s): Harold G. Sandbeck ial: XX Complete: Date of Last Interest Conditions: Clear and warm age: Permitted 164.4 Disturbed 5.75 Regrancement Action: None COMPLIANCE WITH PERMITS AND PERMITS SIGNS AND MARKERS TOPSOIL HYDROLOGIC BALANCE: a. STREAM CHANNEL DIVERSIONS b. DIVERSIONS c. SEDIMENT PONDS AND IMPOUNDMENTS d. OTHER SEDIMENT CONTROL MEASURES e. SURFACE AND GROUNDWATER MONITORING F. EFFLUENT LIMITATIONS EXPLOSIVES DISPOSAL OF DEVELOPMENT WASTE AND SPOIL COAL PROCESSING WASTE NONCOAL WASTE PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES SLIDES AND OTHER DAMAGE CONTEMPORANEOUS RECLAMATION BACKFILLING AND GRADING REVEGETATION SUBSIDENCE CONTROL CESSATION OF OPERATIONS ROADS a. CONSTRUCTION b. DRAINAGE CONTROLS c. SURFACING d. MAINTENANCE OTHER TRANSPORTATION FACILITIES SUPPORT FACILITIES	Noon to 5 p.m. Noon to 5 p.m.	Noon to 5 p.m.	any Official (s): Robert Gent, Charles Gent and Lannie Burnside e Official(s): Harold G. Sandbeck ial: XX

INSPECTION REPORT (continuation sheet)

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PERMIT NUMBER: ACT/015/032

DATE OF INSPECTION August 24, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments.

On this partial inspection, both the Mohrland and Genwal sites were inspected. Robert Gent accompanied the undersigned inspector at the Mohrland site. Charles Gent and Lannie Burnside were at the Genwal site.

At the Mohrland Loadout, the Utah Railway Company intends to raise the track beds about two feet. During this construction, the railway company has and will cause disturbance at the east and west ends of the Mohrland site. The crusher at the loadout should be operational within two weeks.

1. Permits:

Temporary Mohrland Loadout

The Division approved the Mohrland amendment on June 28, 1988. The operator was informed to comply with the approval before operating the screening and crushing facility. Following is the status of the four (4) conditions:

<u>Condition #1.</u> Prior to any installation of equipment or other disturbance of the area Genwal must post a \$10,000 reclamation surety. This must be in the form of cash or other liquid assets.

Status. Bond was posted by check to the Division on July 11, 1988.

<u>Condition #2.</u> The term of this approval will be for six months from the date of this letter. No extensions will be granted.

Condition #3. The operator must sample all waters discharged from the permit area for TSS, TDS, Total Iron and Manganese. The samples must be collected and analyzed according to Standard Methods (or similar standard practices) and the results submitted to the Division within 45 days of the sample date. The applicant must also repair and remove all damage as a result of drainage structure failure due to precipitation events less than and including a 10 yr - 24 hr precipitation event.

Status. This condition must be met when the loadout becomes operational. At this time, the screening and crushing facility is not operational. It should be operational within two (2) weeks. However, no evidence of discharge has occurred.

INSPECTION REPORT (continuation sheet)

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Condition #4. The operator must provide documentation from the existing landowner that the spillway structure will remain and meets the landowners requirements for a permanent structure or, the applicant must commit to removal of the spillway. The conditions of this stipulation must be met prior to cessation and abandonment of operations or December 31, 1988, whichever is sooner.

<u>Status.</u> The operator must comply prior to cessation or December 31, 1988, whichever is sooner.

Copy of this Report:

Mailed to: Andy King (Genwal Coal), Price Office and Brian Smith (OSM)

Given to: Sue Linner and Joe Helfrich, - DOGM

Inspectors Signature and Number Have Starred #27 Date: 8/25/88